



Varicomp 1100KD

Low Cost, Off Line,

Keyboard to Disk Data Capture



Product Specification 1100KD

Keyboard to floppy disk text entry and processing device which incorporates self-teaching visual routines. The Varicomp 1100KD is designed to input to the Varicomposer IA and Multi-Terminal Modular Systems. It is disk compatible with Varisystems' high-speed text entry system; can serve as a low cost addition or back up device to the Varisystems Data Collection System. With an optional Disk Processor, the 1100KD has the ability to directly drive intelligent typesetting devices and interface to other computer systems.

The 1100KD is a Z80 based processor that incorporates a standard 70-key keyboard, 40-character fluorescent display, with a 5 x 7 dot matrix and a floppy disk providing up to 312,000 characters of storage capacity. It has a full 128-character TTS code set.

Standard with the 1100KD is full file management, disk initialization, job library display, scanning directory for available jobs, high and low speed directory and, finally, a warning message to the operator at the beginning of the last track. On job entry, the operator is informed of the track area avail-

able on disk. Coaching routines make the operator interactive with the keyboard and fluorescent display throughout the entire job insuring swift and accurate processing.

Optional format capability allows for storage of up to 384 text characters or command codes. Formats are variable in length, defined by any two alphanumeric labels and can be stored and recalled from disk. This allows reloading of saved formats from disk to working area in memory. The formats saved will be compatible with the Varicomposer IA formats.

Editing Features:

Word Delete—deletes words not yet written on the disk to a maximum of 128 characters, plus the last word entered.

Repeat Key—automatic re-entry of last character at a fixed rate.

Back Space—provides the ability to back-space data to allow editing of that data which is not yet written on the disk to a maximum of 128 characters.

Options for the 1100 KD:

- 123-key position expansion.
- Variable format area of 384 characters with the ability to store formats and recall from disk.

Electrical Requirements:

115 VAC or 220 VAC
AC Freq: 50 or 60 Hz
AC Power: 100 Watts

Physical Data:

	Keyboard	Disk Encl.
Weight:	15 lbs.	15 lbs.
Height:	8-1/8"	7-1/8"
Width:	19"	12"
Depth:	21-3/16"	20"
Shpg. Wgt:	66 lbs.	27 lbs.

1	QUAD LEFT	2	!	3	1/8	4	1/4	5	3/8	6	1/2	7	5/8	8	3/4	9	7/8	10	—	11	&	12	?	13	(	14	REP	15	RUB OUT	16	TAPE FEED
17	QUAD CENTER	18	EN SPACE		19	Q	20	W	21	E	22	R	23	T	24	Y	25	U	26	I	27	O	28	P	29	@	30	'	BELL	31	REV TAPE FEED
32	QUAD RIGHT	33	EM SP	34	LOCK	35	A	36	S	37	D	38	F	39	G	40	H	41	J	42	K	43	L	44	:	45	RETURN	46		VERT RULE	
48	LM OR PF	49	THIN SP	50 SHIFT		51	Z	52	X	53	C	54	V	55	B	56	N	57	M	58	,	59	.	60 ELEVATE		61 SHIFT		62	UR		
63	ADD 8	64 ADD 7		65	EN LDR	66	EM LDR	67															68	ADD THIN	69 DEL WORD		70	LR			

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